



FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 465.00)

Complete if Known

Application Number	09/153,133
Filing Date	09/15/1998
First Named Inventor	D. Duke Lee
Examiner Name	S. J. Sharareh
Art Unit	1617
Attorney Docket No.	112430.129US2

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:Deposit Account Number
Deposit Account Name

08-0219

Hale and Dorr LLP

The Commissioner is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee
 to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee			
1002 330	2002 165	Design filing fee			
1003 520	2003 260	Plant filing fee			
1004 750	2004 375	Reissue filing fee			
1005 160	2005 80	Provisional filing fee			
SUBTOTAL (1) (\$)		0.00			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Fee from Extra Claims below	Fee Paid
			-20** =	X =
			- 3** =	X =
			0	= 0

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20			
1201 84	2201 42	Independent claims in excess of 3			
1203 280	2203 140	Multiple dependent claim, if not paid			
1204 84	2204 42	** Reissue independent claims over original patent			
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent			
SUBTOTAL (2) (\$)		0.00			

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051 130	2051 65	2051	65	Surcharge - late filing fee or oath			
1052 50	2052 25	2052	25	Surcharge - late provisional filing fee or cover sheet			
1053 130	1053 130	1053	130	Non-English specification			
1812 2,520	1812 2,520	1812	2,520	For filing a request for ex parte reexamination			
1804 920*	1804 920*	1804	920*	Requesting publication of SIR prior to Examiner action			
1805 1,840*	1805 1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
1251 110	2251 55	2251	55	Extension for reply within first month			
1252 410	2252 205	2252	205	Extension for reply within second month			
1253 930	2253 465	2253	465	Extension for reply within third month			465.00
1254 1,450	2254 725	2254	725	Extension for reply within fourth month			
1255 1,970	2255 985	2255	985	Extension for reply within fifth month			
1401 320	2401 160	2401	160	Notice of Appeal			
1402 320	2402 160	2402	160	Filing a brief in support of an appeal			
1403 280	2403 140	2403	140	Request for oral hearing			
1451 1,510	1451 1,510	1451	1,510	Petition to institute a public use proceeding			
1452 110	2452 55	2452	55	Petition to revive - unavoidable			
1453 1,300	2453 650	2453	650	Petition to revive - unintentional			
1501 1,300	2501 650	2501	650	Utility issue fee (or reissue)			
1502 470	2502 235	2502	235	Design issue fee			
1503 630	2503 315	2503	315	Plant issue fee			
1460 130	1460 130	1460	130	Petitions to the Commissioner			
1807 50	1807 50	1807	50	Processing fee under 37 CFR 1.17(e)			
1806 180	1806 180	1806	180	Submission of Information Disclosure Stmt			
8021 40	8021 40	8021	40	Recording each patent assignment per property (times number of properties)			
1809 750	2809 375	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1810 750	2810 375	2810	375	For each additional invention to be examined (37 CFR 1.129(b))			
1801 750	2801 375	2801	375	Request for Continued Examination (RCE)			
1802 900	1802 900	1802	900	Request for expedited examination of a design application			
Other fee (specify)							
*Reduced by Basic Filing Fee Paid							
SUBTOTAL (3) (\$)		465.00					

SUBMITTED BY

Name (Print/Type) Mary Rose Scozzafava, Ph.D.
Signature Registration No.
(Attorney/Agent)

36,268

Telephone (617)526-6015

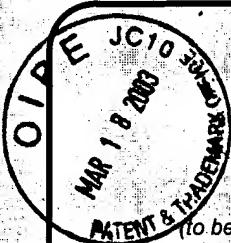
Date 03/11/2003

(Complete if applicable)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/153,133
		Filing Date	09/15/1998
		First Named Inventor	D. Duke Lee
		Group Art Unit	1617
		Examiner Name	S. J. Sharareh
Total Number of Pages in This Submission	15	Attorney Docket Number	112430.129US2

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Postcard; Exhibit 1
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Mary Rose Scozzafava, Ph.D.
Signature	
Date	03/11/2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on this date:	
03/11/2003	

Typed or printed name	Mary Rose Scozzafava, Ph.D.
Signature	
Date	03/11/2003

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